

**METHOD FOR PREPARING FUEL CELL COMPONENT SUBSTRATE  
OF FLEXIBLE GRAPHITE MATERIAL HAVING IMPROVED  
THERMAL AND ELECTRICAL PROPERTIES**

**Abstract of the Disclosure**

A method enables preparation of a stock or starting material having improved thermal and/or electrical properties along with a desired set of other properties. These materials will be useful in the formation of articles adapted for use in electrochemical fuel cells and supercapacitors.